



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michael L. Fripp, et al.
Serial No.: 10/658,899
Filed: September 10, 2003
Entitled: BOREHOLE DISCONTINUITIES FOR
ENHANCED POWER GENERATION
Group Art Unit: 3672
Examiner: K. Thompson

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the June 21, 2005 requirement for election of species in the above-identified patent application, the applicants hereby provisionally elect, with traverse, the claims 1-4, 8, 10-12, 15-18, 21, 25-27, 35-39, 57 and 73-79, allegedly drawn to a species of the invention as representatively illustrated in FIGS. 2 and 3, for continued prosecution in the application, along with the alleged generic claims 1 and 11.

Respectfully submitted,

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Dated: June 29, 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on JUNE 29, 2005
Shawn Shaffer